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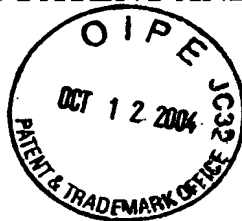
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 3175

Group: 1624

Application No.: 10/658,175



Invention: SELENOPHENE ANTI-TUMOR AGENTS

Applicant(s): Ching-Jer Chang et al.

Filed: September 9, 2003

Attorney Docket: 3220-73417

Examiner: Kahsay Habte

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on October 7, 2004

Rebecca Ball
(Signature)

Rebecca L. Ball
(Printed Name)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. §1.56. No representation is intended that a complete search has been made of the prior art or that no better art references than listed below are available. Copies of the cited references are not provided because these references are of record in U.S. Application Serial Nos. 09/180,514 and 10/061,480 to which this application claims priority, and the present application (see reference cited by Examiner with Notice of Allowance). The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in §1.56(b).

None of the cited documents are believed to disclose or suggest the invention recited in the claims of the above-identified application. It is therefore believed that the claimed invention is patentably distinguishable over these documents.

U.S. Serial No. 10/658,175

Atty. Docket No. 3220-73417

The person making this Statement is the attorney who signs below on the basis of the information in the attorney's file and as provided by Applicant and his representatives.

Please charge any fees that might be due in connection with this Information Disclosure Statement to our Deposit Account No. 10-0435. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,

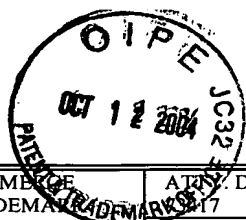
BARNES & THORNBURG LLP



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RVB/KRD



Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTN: DOCKET NO. 3220-		SERIAL No. 10/658,175			
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S) Ching-Jer Chang et al.					
		FILING DATE : 09/09/2003		GROUP 1624			
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	5,578,636	Nov. 26, 1996	Chang, et al.			
	AB						
	AC						
	AD						
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	AG						
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	AO						
	AP						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
BA	Chem. Abstr., Vol. 113, No. 21, 19 November 1990 (Columbus, OH, USA), page 695, column 2, the abstract No. 191079S, SHABANA et al. "Synthesis of Mixed Oligomeric Heteroarylenes Containing Unsubstituted Furan, Thiophene, and Selenophene Rings; Their UV Spectra and Oxidation Potentials." Phosphorus, Sulfur, Silicon Related Elem. 1990, 48(1-4), 239-44 (Eng.), see entire Abstract.						
BB	Chem. Abstr., Vol. 112, No. 5, 29 January 1990 (Columbus, OH, USA), page 554, column 12, the abstract No. 35596g, ZIMMER, H. Et al. "Synthesis of Mixed Oligomeric Heteroarylenes Containing Furan, Thiophene, and Selenophene Rings; Their UV Spectra and Oxidation Potentials." Phosphorus, Sulfur, Silicon Related Elem. 1989, 42(3-4), 171-6 (Eng.), see entire Abstract.						
BC	Chem. Abstr., Vol. 110, No. 15, 10 April 1989 (Columbus, OH, USA), page 650, columns 1-2, the abstract No. 134566n, SHABANA, R. Et al. "Synthesis of Mixed Heteroarylenes Containing Thiophene and Selenophene Rings. Their UV Spectra and Oxidation Potentials." J. Chem. Soc. Chem. Commun. 1988, (15), 988-9 (Eng.), see entire Abstract.						
BD	Photochemistry and Photobiology, Vol. 39, No. 4, pp. 521-524, 1984 (Great Britain), "Research Note: Comparison Of The Phototoxicity Of α -Terthienyl With That Of A Selenium And Of An Oxygen Analogue."						
BE	Allesandro, et al. Ric. Sci., Rend., Sez. A (1965), 8(6), 1537-9.						
BF	Mikhaleva, et al., Synthesis of 2-(2-Selenienyl)Pyrrole from Methyl-2-Selenienylketoxime and Acetylene, Chem. Heterocycl. Comp., vol 28, No.5, pp. 599-601 (1992).						
BG	Fringuelli, et al., Heteroaromatic Rings as Substituents, J. Chem Soc. Perkin Transactions, vol. 2, pp. 971-975 (1980).						
BH	Novak, et al., Electronic Structure of Bichalcophenes, J. Phys. Chem., vol. 98, No. 20, pp. 5240-5243 (1994).						
BI	Yui, et al., Extensively Conjugated Homologues of Selenophene - TCNQ as New Electron Acceptors, Chem. Letters, pp. 1179-1182 (1988).						
Examiner						Date Considered	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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